FORM PTO-	-1390 U.S. DEPARTMENT OF COM 003) modified	ATTORNEY 'S DOCKET NUMBER									
	FRANSMITTAL LETTER	3010 US0P									
1	DESIGNATED/ELECT		U.S. APPLICATION NO. (If known, see 37 CFR 1.5								
	CONCERNING A FILIN	10/500999									
INTER	NATIONAL APPLICATION NO.	INTERNATIONAL FILING	DATE	PRIORITY DATE CLAIMED							
PCT	/JP03/00092	January 9, 2003		January 10, 2002							
	TITLE OF INVENTION Process for Producing Fused Imidazole Compound, and Reformatsky Reagent in Stable Form and Process for Producing the Same										
APPLICANT(S) FOR DO/EO/US											
Jun-ichi KAWAKAMI, Koji NAKAMOTO, Shigeru NUWA, Syoji HANDA, Shokyo MIKI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3. 🔲	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. 🗶	The US has been elected (Article 31).										
	is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau.										
		is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
_	a. X is attached hereto.										
	b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7. 🗶	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
	a. are attached hereto (required only if not communicated by the International Bureau).										
	have been communicated by the International Bureau.										
	have not been made; however, the time limit for making such amendments has NOT expired.										
	d. have not been made and will not be made.										
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).										
9. 🔲	An oath or declaration of the invento	r(s) (35 U.S.C. 371(c)(4)).									
	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Item	ns 11 to 20 below concern documen	t(s) or information included:									
11. 🔲	An Information Disclosure Statem	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12.	An assignment document for recor	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13. 🗶	A preliminary amendment.										
14. 🔲	An Application Data Sheet under 37 CFR 1.76.										
15. 🔲	A substitute specification.										
16.	A power of attorney and/or change of address letter.										
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.										
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).										
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20. 🗶	Other items or information:										
	Itemized Return Postcard; Certificate of	Express Mailing;	Express Ma	il Label No. EV 410711213 US							
	Cover Page International Application; Is	SR;	Date of Dep	osit July 8, 2004							
	Forms PCT/IB/301, 304, 308, 332										

U.S. APLICATION 15 (1000 100 100 100 100 100 100 100 100 1					ATTORNEY'S DOCKET NUMBER 3010 USOP					
21. X The follow:	ing fees are subm	CA	CALCULATIONS PTO USE ONLY							
BASIC NATIONAL Neither internation nor international se and International S	FEE (37 CFR 1. al preliminary examples of the FEE (37 CFR	.00								
International prelin USPTO but Interna	ninary examinatio	00								
International prelin but international se	ninary examinatio arch fee (37 CFR	00								
International prelin but all claims did n	ninary examinatio ot satisfy provisio	00								
International prelin and all claims satis ENTE	ninary examinatio fied provisions of R APPROPRI)0 s	920.00	<u> </u>						
	0 for furnishing th	e oath or d	eclaration later than 3		\$	920.00				
CLAIMS	· · · · · · · · · · · · · · · · · · ·	<u> </u>		T 4 1012						
Total claims	NUMBER FILI 49 - 20		UMBER EXTRA 29	x \$18.00	\$ \$	522.00	<u> </u>			
Independent claims	14 - 3		<u>25</u> 	x \$86.00	\$	946.00				
MULTIPLE DEPEN				+ \$290.00	\$	0	——————————————————————————————————————			
			ABOVE CALCU	LATIONS =	\$	2,388.00				
Applicant claim are reduced by	s small entity stat 1/2.	\$	0							
				UBTOTAL =	\$	2,388.00				
Processing fee of \$1 from the earliest clai	30.00 for furnishi med priority date	\$	0							
			TOTAL NATIO		\$	2,388.00				
Fee for recording the accompanied by an a	enclosed assignr	+ \$	40.00							
		\$	2,428.00							
			ount to be refunded:	\$						
			charged:	\$						
 a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. 500799 in the amount of \$ 2.428.00 to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 500799 . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. 										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO:							>			
Mark Chao, PhD, JD										
·				k Cha	Chao, PhD, JD					
475 Half Day Road						7 202				
Lincollishile, it 60009 03A						7,293				
(847)383-3372 Tax (847)383-3409						ation number ustomer No. 23,115				

IN THE UNITED STATES PATENT AND TRADENAL & OFFICE

Application No.:

Based on PCT/JP03/00092

tba

Filed:

Intl. Filing 09 JANUARY 2003

Examiner:

Art Unit:

tha

1st Inventor:

Juni-ichi KAWAKAMI

Allowed:

For:

Process for Producing Fused Imidazole Compound,

Batch:

and Reformatsky Reagent in Stable Form and Process for Producing the Same

Atty. Dkt. No.

3010 US0P-

Paper No.:

CERTIFICATE OF EXPRESS MAILING UNDER 37 CFR 1.10

USPS EXPRESS MAIL LABEL, No. EV 410711213 US

DATE IN:

July 8, 2004

Itemized Papers/Items:

- 1. This Certificate and Return Postcard (2 pages)
- 2. Transmittal Letter for Filing under 35 USC 371 (2 pages X 2)
- 3. Specification total pages (189) including Claims 1-42 (pages 172-187, Abstract (1 page), and Drawing (1 page)
- 4. Copies of Forms PCT/IB/301, 304, 308, 332 (6 pages)
- 5. Copy of Cover Page International Application (WO 03/059889) (1 page)
- 6. Copy of International Search Report (1 page)
- 7. Preliminary Amendment (19 pages)

The undersigned hereby certifies that the above itemized papers are together being deposited with the Express Mail Post Office to Addressee service of the United States Postal Service (USPS) in an envelope with sufficient postage, having the USPS Express Mail Label No. shown above, and addressed to:

MAIL STOP PCT

P.O. BOX 1450

Commissioner for Patents Alexandria, VA 22313-1450

on this date, 7/8/04

Gail I Winoku

Dated: 7/8/04

Takeda Pharmaceuticals North America, Inc. Intellectual Property Department 475 Half Day Road Lincolnshire, IL 60069 USA